

In the Claims:

1. (CURRENTLY AMENDED) A mixing device for receiving water from a shower pipe, comprising:

a first cylindrical region configured to receive water from the shower pipe;

a shelf, at one end of said first cylindrical region, narrowing the diameter of said first cylindrical region, said shelf configured to receive water from said first cylindrical region, wherein said shelf has a planar surface configured to receive water from said first cylindrical region;

an aperture, on said planar surface, at the center of said planar surface;

said aperture configured to receive water from said first cylindrical region;

a second region that then receives the water, with a gradually narrowing diameter ~~permitting free and unobstructed flow of the water therein~~, said second region configured to receive water from said shelf;

a cylindrical porting region that then receives the water, permitting free and unobstructed flow of the water therein, ~~constricting the end~~ having a diameter no wider than the diameter of said second region, said cylindrical porting region configured to receive water from said second region;

a third region that then receives the water, in communication with said porting region, said third region configured to receive water from said cylindrical porting region, said third region having a greater diameter than said porting region;

an inlet in communication with said third region, said inlet positioned after said third region receives the water from said porting region;
a tube attached to said inlet;
a solution apparatus in communication with said tube; and
a point of dispersal of the water, in communication with said third region, said point of dispersal of the water configured to receive water from said third region.

2. (CANCELLED)

3. (PREVIOUSLY PRESENTED) A mixing device as in claim 1, wherein said second region is conical in shape.

4. (PREVIOUSLY PRESENTED) A mixing device as in claim 1, wherein said inlet can intake solution.

5. (PREVIOUSLY PRESENTED) A mixing device as in claim 1, wherein said porting region increases the velocity of the water.

6. (PREVIOUSLY PRESENTED) A mixing device as in claim 1, wherein said third region uses a venturi force to combine solution from said solution apparatus with water exiting from said porting region.

7. (PREVIOUSLY PRESENTED) A mixing device as in claim 1, wherein said solution apparatus has at least one solution reservoir.

8. (PREVIOUSLY PRESENTED) A mixing device as in claim 7, wherein said at least one solution reservoir holds a solution.

9. (PREVIOUSLY PRESENTED) A mixing device as in claim 8, wherein said at least one solution reservoir has at least one aperture for release of said solution.

10. (PREVIOUSLY PRESENTED) A mixing device as in claim 9, wherein said at least one aperture is in communication with a supply hose.

11. (PREVIOUSLY PRESENTED) A mixing device as in claim 10, wherein said supply hose is attached to said tube, in communication with said inlet.

12. (PREVIOUSLY PRESENTED) A mixing device as in claim 8, wherein said solution is soap.

13. (PREVIOUSLY PRESENTED) A mixing device as in claim 8, wherein said solution is shampoo.
14. (CANCELLED)
15. (NEW) A mixing device for receiving water from a shower pipe, comprising:
- a first cylindrical region configured to receive water from the shower pipe;
 - a shelf, at one end of said first cylindrical region, narrowing the diameter of said first cylindrical region, said shelf configured to receive water from said first cylindrical region, wherein said shelf has a planar surface configured to receive water from said first cylindrical region;
 - an aperture, on said planar surface, at the center of said planar surface;
 - said aperture configured to receive water from said first cylindrical region;
 - a second region that then receives the water, with a gradually narrowing diameter, said second region configured to receive water from said shelf;
 - a cylindrical porting region that then receives the water, permitting free and unobstructed flow of the water therein, having a diameter no wider than the diameter of said second region, said cylindrical porting region configured to receive water from said second region;
 - a third region that then receives the water, in communication with said porting region, said third region configured to receive water from said cylindrical porting region;
 - an inlet in communication with said third region, said inlet positioned after said third region receives the water from said porting region;
 - a tube attached to said inlet;

a solution apparatus in communication with said tube; and
a fourth region, in communication with and greater than the diameter of said third region; said fourth region configured to receive water from said third region and attach to a conventional showerhead.

16. (NEW) A mixing device for receiving water from a shower pipe, comprising:
- a first cylindrical region configured to receive water from the shower pipe;
 - a shelf, at one end of said first cylindrical region, narrowing the diameter of said first cylindrical region, said shelf configured to receive water from said first cylindrical region, wherein said shelf has a planar surface configured to receive water from said first cylindrical region;
 - an aperture, on said planar surface, at the center of said planar surface;
 - said aperture configured to receive water from said first cylindrical region;
 - a second region that then receives the water, with a gradually narrowing diameter, said second region configured to receive water from said shelf;
 - a cylindrical porting region that then receives the water, permitting free and unobstructed flow of the water therein, having a diameter no wider than the diameter of said second region, said cylindrical porting region configured to receive water from said second region;
 - a third region that then receives the water, in communication with said porting region, said third region configured to receive water from said cylindrical porting region;

an inlet in communication with said third region, said inlet positioned after
said third region receives the water from said porting region;
a tube attached to said inlet;
a solution apparatus in communication with said tube; and
a point of dispersal of the water, in communication with said third region,
said point of dispersal of the water configured to receive water from said third
region.